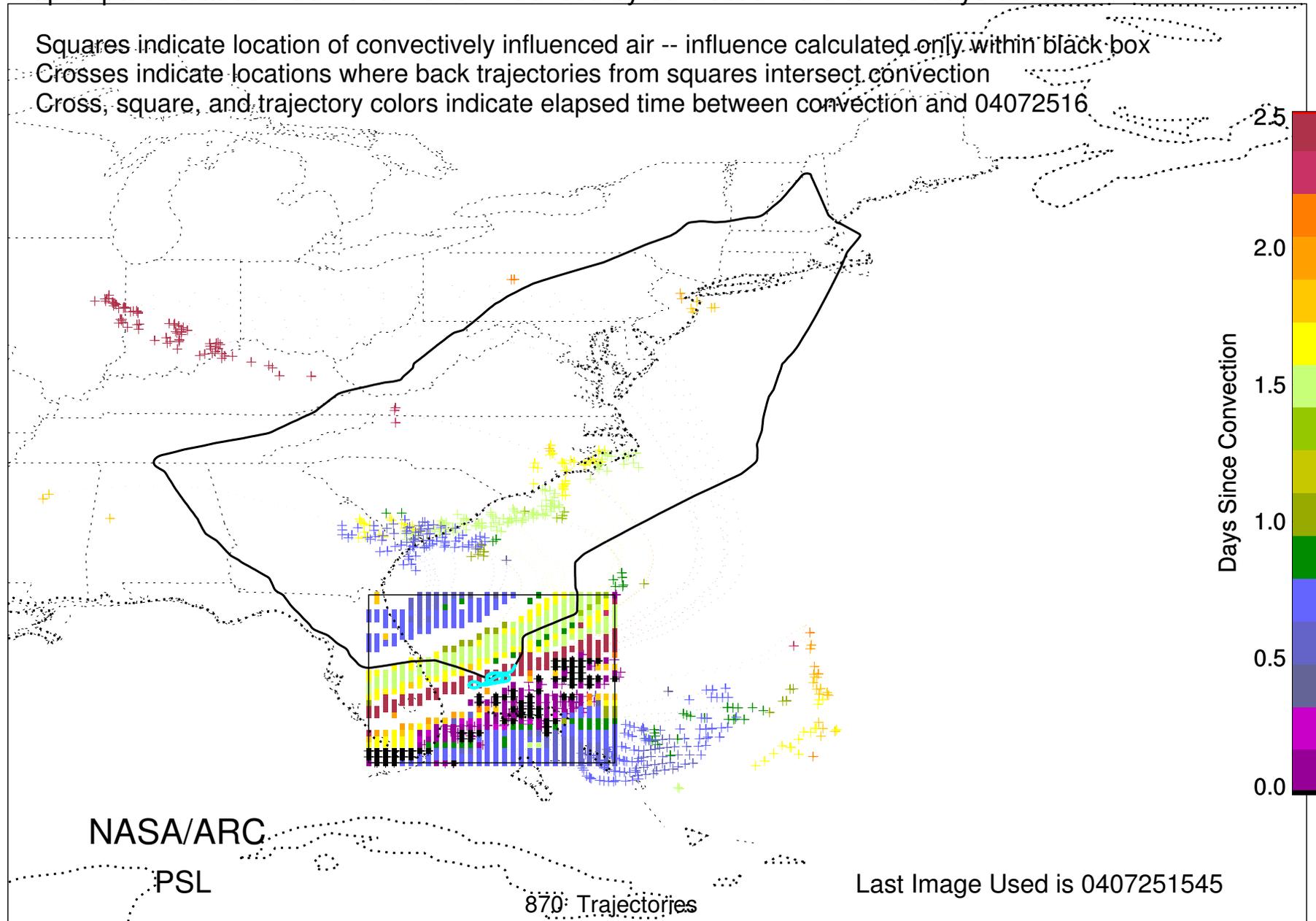
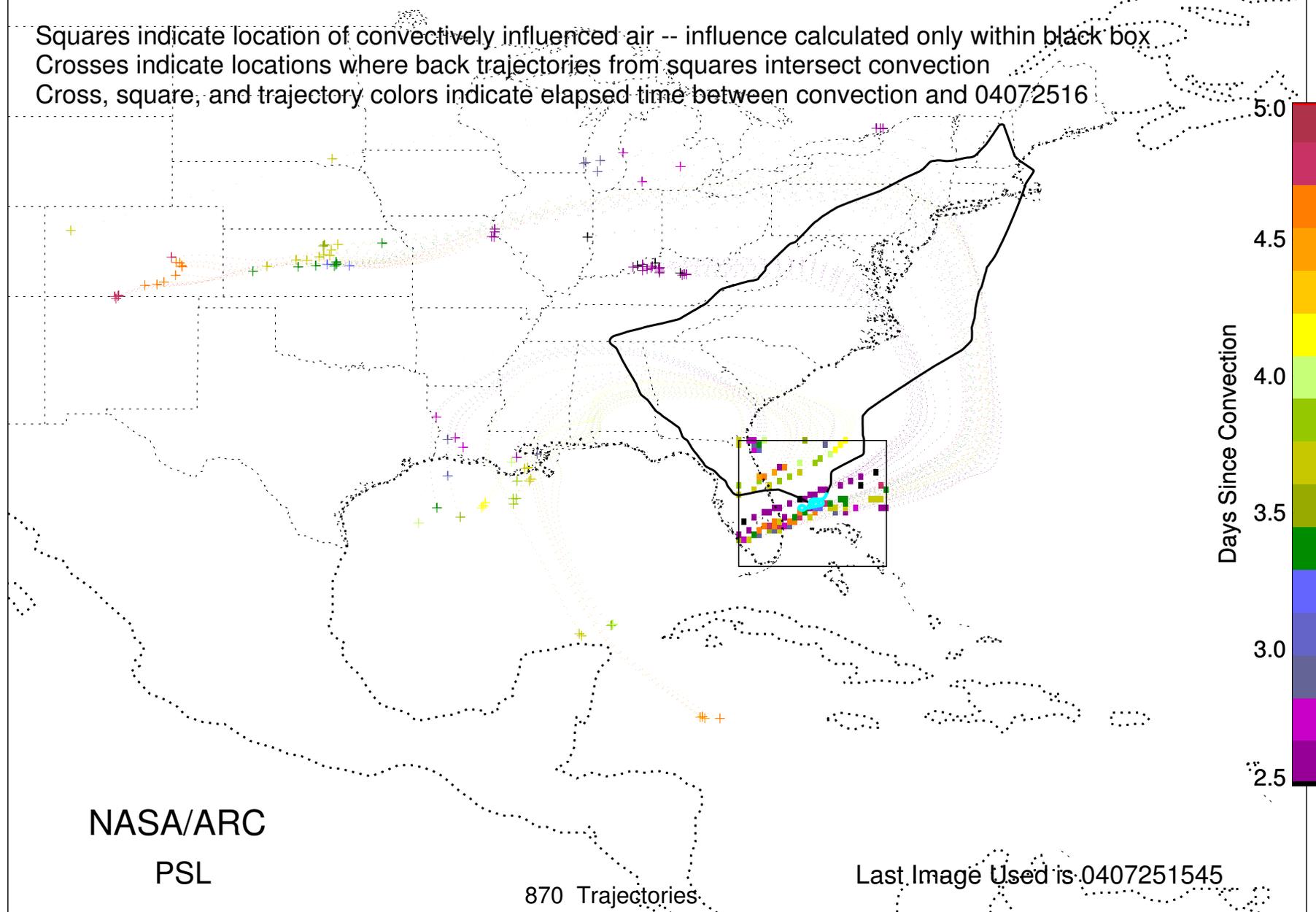


Map of parcels at 33 kft on 04072516 influenced by convection 0.0 to 2.5 days earlier

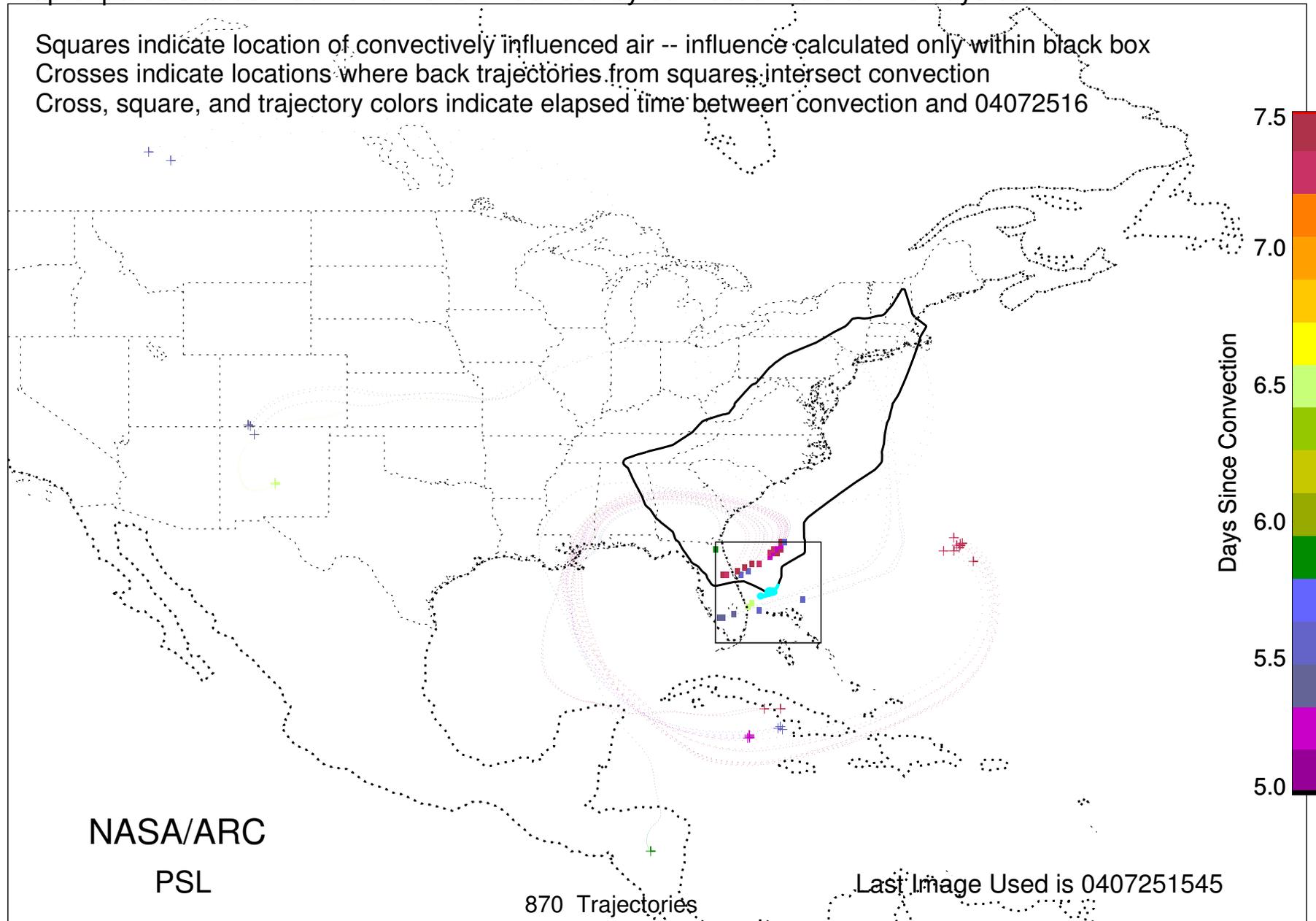


Map of parcels at 33 kft on 04072516 influenced by convection 2.5 to 5.0 days earlier



Map of parcels at 33 kft on 04072516 influenced by convection 5.0 to 7.5 days earlier

Squares indicate location of convectively influenced air -- influence calculated only within black box
Crosses indicate locations where back trajectories from squares intersect convection
Cross, square, and trajectory colors indicate elapsed time between convection and 04072516



NASA/ARC
PSL

870 Trajectories

Last Image Used is 0407251545

Map of parcels at 33 kft on 04072516 influenced by convection 7.5 to 10.0 days earlier

